

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method for automatically discovering the common ~~Multimedia Service Capability~~ multimedia service capability of at least two user terminals when a voice call is initiated over a ~~circuit~~ circuit-switched network from a first one of the user terminals handled by a calling party to the second one of the user terminals that is handled by a called party, the first user terminal is capable of running simultaneously both a ~~standard~~ circuit voice call in a ~~the circuit~~ circuit-switched network and a ~~Shared Multimedia~~ shared multimedia service (~~SMM~~) session supported by a ~~packet~~ packet-switched network, the other user ~~terminal~~ which user terminal's Multimedia Capability multimedia capability may be unknown ~~for~~ to a user of the first user terminal, the method comprising the following steps of:

- notifying a network storage~~[[,]]~~ by sending a capability request concerning the user terminals of the calling party and called party~~[[,]]~~ when a trigger indication has been generated by the ~~circuit~~ circuit-switched network;
- analyzing the response ~~comprising~~ including the requested ~~Multimedia Service Capabilities~~ multimedia service capabilities;
- responding to said user terminals with information regarding matching ~~Multimedia Capabilities~~ multimedia capabilities, if at least one matching service is found;

wherein said notifying, analyzing, and responding steps are performed prior to the packet switched session ~~is-being~~ established~~[[,]]~~, and

wherein the network storage comprises a terminal capability database.

2. Canceled.

3. (Currently Amended) A method according to claim 21, wherein the network storage also comprises a ~~Bearer~~bearer database (~~Bdb~~).

4. (Currently Amended) A method according to claim 1, wherein the step of notifying the network storage by sending a capability request concerning the user terminals of the calling party and called party is initiated upon a trigger event based on either ~~Set-up~~a set-up notification or ~~Answer~~an answer notification.

5. (Currently Amended) A method according to claim 1~~[[4]]~~, wherein said notifying, analyzing, and responding steps ~~of notifying the network storage by sending a capability request concerning the user terminals of the calling party and called party, analyzing the response comprising the requested Multimedia Service Capability and responding to said user terminals information regarding matching Multimedia Capabilities, if at least one matching service is found~~~~[[,]]~~ are performed by an ~~Application Server~~application server for ~~Shared Multimedia~~~~[[,]]~~ SMM_ASshared multimedia.

6. (Currently Amended) A method according to claim 1, wherein ~~in the responding, in the~~ step of responding to said user terminals information regarding matching Multimedia

~~Capabilities~~multimedia capabilities is performed by transmitting to each of said user terminals ~~one message, preferably a WAP_Push message~~ for alerting the user of the possibility to start a ~~Multimedia~~multimedia service session.

7. (Previously Presented) A method according to claim 6, wherein the user terminals will not start a packet switched session until said message has been received by the two user terminals.
8. (Previously Presened) A method according to claim 1, wherein the trigger indication is generated by use of IN technology or Parlay technology.
9. (Currently Amended) A system for automatically discovering the common ~~Multimedia Service Capability~~multimedia service capability of at least two user terminals when a voice call is initiated over a ~~circuit~~circuit-switched network from a first one of the user terminals to the second one of the user terminals, the first user terminal is capable of running simultaneously both a ~~standard~~circuit voice call in a ~~circuit~~circuit-switched network and a ~~packet~~packet-switched session supported by a ~~packet~~packet-switched network, the other user terminal ~~which user terminal's Multimedia Capability~~multimedia capability may be unknown ~~for to~~ a user of the first user terminal, ~~wherein the system comprises~~comprising:

means for notifying a network storage by sending a capability request concerning the user terminals of the calling party and called party, when a trigger indication has been generated by means in the ~~circuit~~circuit-switched network,

means for analyzing the response ~~comprising~~ including the requested ~~Multimedia Service Capabilities~~ multimedia service capabilities, and

means for responding to said user terminals with information regarding matching ~~Multimedia Capability~~ multimedia capability if at least one matching service is found ~~[[.]]~~,
wherein the network storage comprises a terminal capability database.

10. Canceled.

11. (Currently Amended) A system according to claim 409, wherein the network storage also comprises a ~~Bearer~~ bearer database ~~Bdb~~.

12. (Currently Amended) A system according to claim 9, wherein the means for notifying the network storage by sending a capability request concerning the user terminals of the calling party and the called party starts when it receives an indication that a trigger event based on either ~~Set-up~~ a set-up notification or ~~an Answer~~ answer notification has occurred.

13. (Currently Amended) A system according to claim 89, wherein the means for notifying the network storage by sending a capability request concerning the user terminals of the calling party and called party, the means for analyzing the response comprising the requested ~~Multimedia Service Capabilities~~ multimedia service capabilities, and the means for responding to said user terminals information regarding matching ~~Multimedia Capability~~ multimedia capability, if at least one matching service is found, are provided in an ~~Application Server~~ application server for ~~Shared Multimedia~~ multimedia, ~~SMM-AS~~.

14. (Currently Amended) A system according to claim 9, ~~wherein the system comprises further~~
~~comprising~~ means for responding to said user terminals information regarding matching
~~Multimedia Capabilities~~ multimedia capabilities by transmitting to each of said user
terminals ~~one message, preferably a WAP_Push message~~ ~~[[,]]~~ for alerting the user of the
possibility to start a ~~Multimedia~~ multimedia service session.

15. (Previously Presented) A system according to claim 14, wherein the user terminals will not
start a packet switched session until said message has been received by the two user
terminals.

16. (Currently Amended) A system according to claim 9, wherein the trigger indication is
~~generated by use of means in the circuit switched network is made by use of~~ using IN
technology or Parlay technology.

17. (Currently Amended) A computer program product comprising computer executable
software stored on a computer readable medium, the software being adapted to run at a
computer or other processing means, and wherein said computer executable software is
loaded and read by said computer or other processing means, said computer or other
processing means is ~~able~~ arranged to perform the steps of the method according to claim 1.

18. (Currently Amended) A server provided in a node of a system for automatically discovering
the common ~~Multimedia Service Capability~~ multimedia service capability of at least two user

terminals when a voice call is initiated over a ~~circuit-circuit~~-switched network from a first one of the user terminals to the second one of the user terminals, the first user terminal is capable of running simultaneously both a ~~standard-circuit~~ voice call in a ~~the circuit-circuit~~-switched network and a packet switched session supported by a ~~packet-packet~~-switched network, the other user ~~terminal-which-user~~ terminal's ~~Multimedia-Capability~~ multimedia capability may be unknown ~~for-to~~ a user of the first user terminal, ~~wherein~~ the server ~~comprises-means-for notifying~~ comprising electronic circuitry arranged to:

notify the network storage by sending a capability request concerning the user terminals of the calling party and the called party, when a trigger indication has been generated by the circuit switched network, ~~means-for~~

~~analyzing-analyze~~ the response ~~comprising-including~~ the requested ~~Multimedia-Service~~ Capability-multimedia service capability, and ~~means-for~~

~~responding-respond~~ to said user terminals with information regarding matching ~~Multimedia-Capability[[,]]~~ multimedia capability if at least one matching service is found~~[[.]]~~.

wherein the network storage includes a terminal capability database.

19. Canceled.

20. (Currently Amended) A server according to claim 4918, wherein the network storage also comprises a ~~Bearer-bearer~~ database-Bdb.

21. (Currently Amended) A server according to claim 18, wherein the ~~means for notifying~~
electronic circuitry is arranged to notify the network storage by sending a capability request
concerning the user terminals of the calling party and called party ~~starts~~ when it receives an
indication that a trigger event based on either ~~Set-up~~ a set-up notification or ~~Answer~~ an
answer notification has occurred.

22. (Currently Amended) A server according to claim 18, wherein the ~~server comprises means~~
~~for responding~~ electronic circuitry is arranged to respond to said user terminals information
regarding matching ~~Multimedia Capabilities~~ multimedia capabilities by transmitting to each
of said user terminals ~~one message, preferably~~ a WAP_Push message~~[[,]]~~ for alerting the user
of the possibility to start a ~~Multimedia~~ multimedia service session.

23. (Currently Amended) A server according to claim 22, wherein the user terminals will not
start a ~~packet~~ packet-switched session until said message has been received by the two user
terminals.

24. (Currently Amended) A server according to claim 18, wherein the trigger indication is
generated by ~~use of means in the circuit-switched network is made by use of~~ IN technology
or Parlay technology.